CHANK & BRECK, Att'ys for Mortgagee. 18t13o30

of May next, at ten o'clock in the forencon, he assigned for the hearing of said final account, and that all persons interested in said estate, are required to appear at a session of said court, then to be holden at the probate office in the village of Paw Paw, and show cause, if any there be, why the prayer of the petitioner should not be granted and said final account allowed as prayed. And it is further ordered that said guardian give notice to the persons interested in said estate of the pendency of said secount and the hearing thereof, by causing a copy of this order to be published in the TRUE NORTHERMER, a newspaper printed and circulating in said county, two successive weeks previous to said day of hearing.

2713029 ORHIN N. HILTON, Judge of Probate.

on the sinetesmit day of Colober, A. D. 1881, in liber 35 of mortgages on page \$47, which said mortgage was afterwards on towit: The 18th day of January, 1887, will y assigned by said George Lowry to Paw Paw Savings Bauk and afterwards on the 18th day of February, 1888, said assignment of mortgage was duly recorded in the office of the register of death for the county of Van Buren in liber 30 of mortgages at page 183; said assignment of mortgage was made as colleteral security to the note of said George Lowry and has since become absolute by the failure of said Lowry to pay his said note, and on which mortgage there is claimed to be due at the date of this notice the sum of four hundred and forty-five dollars and thirty-five cents and an attermey's fee of twenty dollars provided for in said mortgage, and no suit or proceedings at law having been instituted to recover the moneys secured by said mortgage or any part thereof;

Now therefore by virtue of the power of sale contained in said mortgage and the status in such case made and provided, notice is hereby given that on Saturday, the 26th day of May, A. D. 1888, at one o'clock in the afternoon, I shall sell at public auction to the highest bidder, at the front door of the court house in the village of Paw Paw (that being the place where the circuit court for Van Buren county is holden) the premises described in said mortgage or so much thereof as may be necessary to pay the amount due on said mortgage with eight per cent interest and all legal costs, together with an attorney's fee of twenty dollars covenanted for therein, the premises being described in said mortgage as all those certain lots, pleces and parcels of iand situated in the townships of Paw Paw and Lawrence in the county of Van Buren and sate of Michigan and known and described as follows: The south-west quarter (%) of section thrity-one (%) of the south-west quarter (%) of the south-west quarter (%) of section twenty-five (25), except therefrom the premises known as the "Smith Orehard." Notice is Notice is hereby given that, by an order of robate court for the county of Van Buren, m Notice is hereby given that, by an order of the probate court for the county of Van Buren, made on the first day of May, A. D. 1888, six months from that date were allowed for creditors to present their claims against the estate of Eara Sweet, late of said county, deceased, and that all creditors of said deceased are required to present their claims to said probate court, at the probate office in the village of Paw Paw, for examination and allowance, on or before the 8th day of October next, and that such claims will be heard before said court on Monday, the 9th day of July, and on Monday, the 8th day of October next, at ten o'clock in the forenoon of each of those days.

Dated, May 1st, A. D. 1888.

2815032 ORKIN N. HILTON. Judge of Probate.

PROBATE ORDER.—State of Michigan County of Van Buren,—ss.

At a session of the probate court, for the county of Van Buren, holden at the Probate office, in the village of Paw Paw, on Thursday, the 3d day of May, in the year one thousand eight hundred and eighty-eight: Present, Hon. Orrin N. Hilton, Judge of Probate.

In the matter of the estate of Martin De Graff, deceased.

hearing. 1914032 ORRIN N. HILTON, Judge of Probate.

ORDER FOR HEARING CLAIMS.—
State of Michigan, county of Van Buren.—ss.
Notice is hereby given that, by an order of the probate court for the county of Van Buren, made on the fifth day of May, A. D. 1888, six months from that date were allowed for creditors to present their claims against the estate of Henry Mower, late of said county, deceased, and that all creditors of said probate court, at the probate office in the village of Paw Paw, for examination and allowance, on or before the 12th day of November next, and that such claims will be heard before said court on Monday, the 13th day of August, and on Monday, the 12th day of November next, and that such claims will be heard before said court on Monday, the 13th day of August, and on Monday, the 12th day of November next, atten o'clock in the forenoon of each of those days.

Dated May 5th, A. D., 1888.

2914033 ORRIN N. HILTON, Judge of Probate.

S. O. S.--741--S. B. N. S.

Have you seen Jim's new Samples?

IF NOT, WHY NOT?

741 new Styles. No old Job Lots.

JAS. P PREECE, The Tallor.

HOUSE PAINT

COIT'S FLOOR PAINT

SCHOOLS ON THE CONTINENT. The gem collector is the latest. It is said that Henry Ward Rescher is responsible for the present tasts for collecting precious stones, and that since his death many people, women chiefly, have begun to buy up diamonds and colored stones, not for display on their persons, but for "keeps." Such a mania has its advantages. In the first place, the risk of loss is not as great as with pictures or brie-abrac, and in the next place, one little chamois bag can transport thousands of dollars without any special anxiety or the payment of express rates. A delicious handful of sparkiers of every hue was shown me the other day by a lady who has "gone in" for several other collection crazes, but who assured me none had given her so much solid comfort as this.

"I never care to wear my diamonds Germany stands alsad of all other no

given her so much solid comfort as this.

"I never care to wear my diamonds now," she said, poking at a beautiful sapphire with the jeweler's nippers she held in her fingers. "You can't see yourself, you know, and so I'm going to have them all taken from their settings, like those diamonds," and she nipped up a solitaire that had hidden itself behind a pearl that looked like a gold bead. "The colored stones are all more or less in this batch; but at home I've hundreds of batch; but at home I've hundreds of queer, odd things that only please the eye and have no temptation for thieves. My diamonds, as I add to them, and this ruby, which hasn't its match in this country, never leave me. When my friends want to humor me they ask to see the collection. Every one wishes to know how much it is worth, but that I never tell! It is great fun collecting precious stones. Much better than old furniture and pictures that can be burned up." Is this an exceptional case in Boston!—Boston Herald.

The Clerk and the "Looker."

The salesmen have some disagreeable experiences with customers, and it is some-times hard for them to keep their tempers. The worst fiend they encounter is the woman who is "only looking." She will approach a counter and immediately spread herself all over it. She asks to see some calico of a certain print; this does not suit her, and she asks for another pattern, only to put it away and call for something else. After the third call the clerk begins to grow suspicious; 'she's 'a looker,' ' he says to himself. Still she goes on calling for something else.

"Haven't you this in red?" "Yes'm." (The clerk takes down the

lesired style.) "But I wanted something in red, with a eafy figure; haven't you something in The clerk looks her over. "Yes, why

didn't you say that was what you "Must I tell you your business; I'm sure you're the most perfectly awful stu-

pid man I ever saw; your"—
But here the desired style is spread be fore her. It does not suit. The leaf is too leafily leafy, or the figure is too utterly too sesthetic, and she saddenly discovers that it was not a red pattern at all that she wanted, but a blue. By this time her ingenuity is exhausted,

and with a sigh she turns away.
"I guess I won't buy today," she says,
"because I'm only looking."—D. J. McGrath in Boston Globe."

An Actress Playing Corpse.

It is not easy for a good actor to play a corpse. Miss Annie Russell had an experience the other evening that illustrates a scarce suspected difficulty, yet one that might easily turn a sad scene into a ridiculous farce. In the last act, for fully fif-teen minutes, the lady maid of Astolat is seen by the audience stretched out upon her bed that has been lain upon the barge, her limbs rigid, her features firm and one hand visible, stiffened in death. A white hand visible, stiffened in death. A white light is thrown upon her. A feeling of sadness pervaded the audience as they watched the pale countenance. Not a single person in the theatre knew what was passing through the mind of the corpse. Miss Russell was in perfect agony. She felt that her rigidity of limb and pensiveness of feature were sailly in and pensiveness of feature were sadly im-periled. Her nose twitched, and she felt that she was about to sneeze. Horrors! Farewell, smooth, placid features locked in death; farewell, tears standing in many eyes, and, horrors:—laughter, convulsive laughter! Fortunately she did not sneeze.
"But, oh my! if I had," she said plaintively, "would it not have been perfectly awful?"—New York Herald.

Cigarettes for Parisians

When Parisian ladies smoke, they use deliciously scented cigarettes tinctured with roses, carnations or heliotrope. A French journalist has recently visited the great establishments where cigarettes are manufactured for fashionable women exclusively. The most expensive kind made unites the fragrance of delicate flowers with a soupeon of opium. The journalist being evidently a woman scolds the Parisian belles for debasing them-selves to the level of the brute creation -man-and warns them that they are ruining their teeth and contracting the bondage of the opium habit. The soupcon of the Chinese drug should be left out, of course; but it might not be a bad idea to encourage effeminate youth of the masculine sort to smoke these ladies' cigarettes. Heliotrope, carnation or rose perfume might do something toward fumigating the smell of burnt paper which now pervades the atmosphere of streets and parlors.—New York Tribune.

Dueling in Italy.

They evidently don't believe in duels in

They evidently don't believe in duels in Italy. The recently promulgated penal code decidedly sets its face against that fashionable French amusement.

According to its provisions, the sending of a challenge renders the person sending it liable to imprisonment for from three to six month. The principals in a duel, even if they do not succeed in wounding each other, may be kept in decrease vie for the latter period, while the seconds, if the meeting takes place, are liable to a similar penalty. Nor is punishment avoided because the "event" has taken place outside of Italian territory. In addition, any one insulting a non-combatant because he refuses to fight may be kept behind prison bars for a month or a year, according to the gravity of the offense.—Paris Cor. New York Star.

Electric Bitters.

Britain and ifermany could supply Europe with coaf for an unlimited period.—New York Sun.

One or the Other.

We see it stated that the Chinese have 378 holidays every year. Either the Chinese year has more days or else the Mongolian counts time by the fun he has and gives the calendar the go by.—Burlington Free Press.

There were lynched during the year 1887 in these United States no fewer than 123 persons.

Electric Bitters.

Electric Bitters.

This remedy is becoming so well known and so popular as to need no special mention. All who have used Electric Bitters sing the same song of praise—A purer medicine does not exist and it is guaranteed to do all that is claimed. Electric Bitters will cure all discusses of the Liver and Kidneys, will remove pimples, boils, sait rheum and other affections caused by impure blood—will drive malaria from the system and prevent as well as cure all malarial fevers. For oure of headache, constipation and indigestion try Electric Bitters. Entire satisfaction guaranteed to be as good as the best at any price.

There were lynched during the year left. Electric Bitters. Entire satisfaction guaranteed to be as good as the best at any price.

Hat This remedy is becoming so well known and so popular as to need no special mention. All who have used Electric Bitters sing the same song of praise—A purer medicine does not exist and it is guaranteed to do all that is claimed. Electric Bitters will cure all discussed by impure blood—will drive malaria from the system and prevent as well as cure all malaria fevers. For oure of headache, constipation and indigestion try Electric Bitters. Entire satisfaction guaranteed to be as good as the best at any price.

Hat This remedy is becoming so well known and so popular as to need no special mention.

All who have used Electric Bitters will cure all discussed by impure blood—will drive malaria fevers. For oure of headache, constipation and indigestion try Electric Bitters. Entire satisfaction guaranteed to be as good as the best at any price.

Hat

MALIN The State of the Confession of the State of

TIME TABLE. In Effect November 20, 1887, Standard Time

Trains will leave Lawton as follows: odation [ex Sunday].

GOING WEST. Kalamazoo Accommodation [ex Sunday]... 5 | Mail [except Sunday]... 12 | Evening Express [daily]... 1 | Local Passenger... 9 | Freight train No. 21 [daily ex Sunday]... 5 | carries passengers as far as New Buffalo freight permits are procured.

Trains will connect at junction points for all the branch divisions.

Passengers going to eastern points via Niagara Falls and Buffalo, over the Canada Southern division of the M. C. R. R., will go through without change at Detroit and cross the great steel, double track, cantilever bridge over Niagara River, giving a splendid view of the falls from the train.

Going to western points, by taking the 5:17 a. m. or 12:47 or 2:22 p. m. trains close connections are made with all roads out of Chicago.

For through rates and other information inquire of the company's agent, Through tickets for sale to all important points and baggage checked through.

O. W. RUGGLES, G. P. & T. A., Chicago.
L. C. Huan, Ticket Agent, Paw Paw.

TOLEDO & SOUTH HAVEN R. R. GOING EAST. | 1 | 3 | 1 5 1 7 STATIONS. |A. M.|A. M Leave So. Haven " Covert .... 2 50 3 15 3 30 3 50 4 00 8 40 4 15 8 55 " Lawrence Lake Cora Arrive Paw Paw Leave Paw Paw Arrive Lawton ... GOING WEST. 6 STATIONS. P. M. P. M. P. M. Leave Lawton .... Arrive Paw Paw. Leave "Lake Cora." Lawrence.
Arrive Hartford.
Leave " " Covert .... JOHN IHLING, Superintendent.

Don't Forget

--- THAT----

WINT. REYNOLDS!

Is on deck, prepared to do all Kinds of

Painting and Papering

And will furnish estimates on job work mywhere in the county. The best help employed. A quantity of Red Oak Finishing Lumber for sale.

A. HATHAWAY & CO-LUMBER.

We wish to call your attention to the following low prices:

JOISTS & SCANTLING,

SHIPLAP, 814 to 816 per M.

FLOORING,

814 to 818 per M.

DROP SIDING, \$12 to \$16 per M.

SHINGLES.

\$1.121-2 to \$3.50 per M.

A. HATHAWAY & CO. Paw Paw and Lawton

LEBAL HOTICES

ORKIN N. HILTON, Judge of Probate.

GUARDIAN'S SALE. -In the matter of The estate of Luis E. Cooley, minor.

Notice is hereby given that, by virtue of a license anted to me by the probate court for the county Van Buren, state of Michigan, I will sell at public udue, to the highest bidder, at the front door of e court house in the village of Paw Paw in said unty, on the eleventh day of June, eighteen huned and eighty-eight, at one o'clock in the afteroun, all the right, title and interest of the said Luis Cooley, minor, in and to the following described at estate, to-wit; The north-west quarter of the uth-west quarter of section twenty-five [25], in waship four [4] south of range thirteen [13] west, the county of Van Buren and state of Michigan.

Dated, Paw Paw, April 23d, 1888.

THOMAS H. COOLEY,

Guardian of said Minor.

GUARDIAN'S SALE,—In the matter of the estate of Edward M. Donahue, minor.

Notice is hereby given that, by virtue of a license granted to me by the probate court for the county of Van Buren, state of Michigan, I will sell at public vendue, to the highest bidder, at the front door of the court house in the village of Paw Paw in said county, on the eleventh day of June, eighteen hundred and eighty-eight, at ten o'clock in the foremoon, all the right, title and interest of the said Edward M. Donahue, minor, in and to the following described real estate, to-wit: Lots three [3] and four [4] in block seventeen [17] in the village of South Haven, according to the recorded plat thereof, in the county of Van Buren and state of Michigan.

Dated April 23d, 1888.

JAMES S. DONAHUE,

JAMES S. DONAHUE,

MORTGAGE SALE.—Default having been made in the conditions of a certain mortgage made by Charles W. Ash and Mary C. Ash, his wife, O George E. Breck, dated November 20th, A. D. 1886, and recorded in the office of the register of deeds for the county of Van Buren and state of Michigan, ou the 20th day of November, A. D. 1886, and recorded in the office of the register of Michigan, ou the 20th day of November, A. D. 1886, in liber 35 of mortgage, on page 593, and which mortgage was afterwards and on the 24th day of October, A. D. 1887, in liber 35 of mortgage, which said assignment was duly recorded in the office of said register of deeds for said Van Buren county on the 29th day of October, A. D. 1887, in liber 39 of mortgage was afterwards and on the 12th day of November, A. D. 1887, duly assigned by said Jeremiah F. Bridges to Elmer Schoolersft, which said assignment was duly recorded in the office of said register of deeds for said Van Buren county on the 12th day of November, A. D. 1887, in liber 39 of mortgage was afterwards and on the 12th day of November, A. D. 1887, in liber 39 of mortgage on page 78, and on which mortgage there is claimed to be due at the date of this notice the sum of two hundred and forty-four dollars and sixty-five cents, and an attorney's fee of twenty-five dollars provided for in said mortgage, and no suit or proceedings at law having been instituted to recover the moneys secured by said mortgage, or and mortgage or any part thereof;

Now, therefore, by virtue of the power of sale contained in said mortgage, with the suit of the above described land lying and being in the county of Van Buren, and attact of Michigan, and known and described as follows, to-wit: The north-west margin of said Lawton road to find the bound of the court for Van Buren county of Van Buren, and attact of Michigan, and known and described as follows, to-wit: The north-west described as follows, to-wit: The north-west described to the court of Van Buren and state of Michigan. Parket of the court of Van Buren a

situated in the township of Pine Grove in the county of Van Buren and state of Michigan, and known and described as follows, to-wit: The north-west quarier (%) of the north-seat quarier (%) of section thirty-three (33), town one (1) south of range thirty-three (34) of the north-west two hundred that he may be suthorized to pay provide that two hundred the south of the private of the provides that said estate, or the provides that should default be made in the payable that should default be made in the payable that should default be made in the payable thirty three of the provides th

gage has hereiofore declared and does hereby declare said principal sum, together with the socreted in terest thereon, to be all the and payable. AFT 1970 Judge of Probate.

The second of the second

Assignees of Mortgages.

Samuel Holmes, Atty for Assignees. 1813050

MOETGAGE 18.A LE. — Default having been M. made in the conditions of a mortgage made by Abis A. Armstrong to John Lyle, dated March 27th. A. D. 1883, and recorded in the office of the register of fleeds for the county of Van Buren and state of Michigan on the 27th day of March, A. D. 1883, in liber 25 of mortgages on page 223, on which mortgage there is claimed to be due at the date of this notice the sum of four hundred and elighty-seven dollars and an autorney's fee of fifteen dollars provided by statute, and no suit or proceedings at law having been instituted to recover the moneys secured by said mortgage or any part thereof;

New, therefore, by virtue of the power of sale contained in said mortgage and the statute in such contained in said mortgage and the statute in such contained in said mortgage and the statute in such too to the highest bidder, at the front door of the court in the village of Paw Paw in the said county of Van Buren, sale of the surfage of Paw Paw in the said county of Van Buren, sale courts in the village of Paw Paw in the said county of Van Buren many he necessary to pay the amount due on said mortgage, with ben per cent hyterest and all legal costs, together with an attorney's fee of fifteen dollars in provided by statute, the premises being described in said mortgage as all that certain lot, piece and parcel of land situated in the township of Paw Paw in the said county of Van Buren, sale of Michigan, and known and described as followes:

The south-weet quarter of the north-east quarter of section fourteen [14] west.

JOHN LYLE, Mortgages.

Chart & Breck, Attorneys for Mortgages. 22tilions

Orday, the very silven that, by an order of the Probate Court for the county of Van Buren, sale on the first day of May, A. D. 1888, six months may be necessary to pay the amount due on said mortgage as all that certain lot, piece and parcel of land situated in the township of 11 south of range fourteen [14] west.

JOHN LYLE, Mo

YOUR BUCCY

either Cure, express prepaid. Address Rall-Road Remody Co., Box 372, Lincoln, Reb. Trade supplied by Farrand, Williams & Co., Detroit.

Cures Piles, saltrheum, tetter, burns, scalds, sores, wounds, infant's sores and chaffing, sore nipples and eruptions of the skin. Bufferers with catarrh will find this an invaluable remedy and certain cure. Pleasant to use and perfect satisfaction guaranteed. Price 25 cents per box. For sale by C. F.

is perhaps the best possible general preparation for commercial or trade pursuits. In these schools the classical languages are not taught and the time thus saved is are not taught and the time thus saved is devoted to modern languages and science. In addition schools of commerce are found in nearly all the large towns of Germany. There are certain differences between the systems of commercial education and indeed of education generally as adopted in Bavaria, Saxony and Prussia. The mercantile schools are well attended and they are practically independent of government aid. Several of the real schools have a commercial department, but besides

In the matter of the estate of Martin De Graff, deceased.

On reading and filing the petition duly verified, of Phebe A. De Graff, heir at law of said deceased, praying for reasons therein set forth that a certain instrument in writing now on file in said court, purporting to be the last will and testament of said deceased, may be admitted to probate and administration of said estate granted to said petitioner.

Thereupon it is ordered, that Monday, the 4th day of June, 1888, at ten o'clock in the forencoon, be assigned for the hearing of said petition, and all persons interested in said cetate are required to appear at a session of said court, then to be holden at the Probate office, in the village of Paw Paw, and show cause, if any there be, why the prayer of the petitioner should not be granted.

And it is further ordered, that said petitioner give notice to the persons interested in said catate, of the pendency of said petition, and the hearing thereof, by causing a copy of this order to be published in the TRUE NORTHERNER, a newspaper printed and circulating in said county of Van Buren, for three successive weeks at least previous to said day of hearing.

A DMINISTRATOR'S SALE.—In the A matter of the estate of David Brown, deceased. Notice is hereby given that, by virtue of a license granted to me by the probate court for the county of Van Buren, state of Michigan, I will sell at public vendue, to the highest bidder, at the front door of the court house in the village of Paw Paw, on the fifth day of June, eighteen hundred and eighty-eight, at ten o'clock in the forencon, all the right, title and interest of the said David Brown, deceased, in and to the following described real estate, to-wit:

The east haif of the south-west quarter of section fifteen, in township number three [3] south of range thirteen [13] west; also a certain piece or parcel of land situated in the north-west corner of lot fifteen [15] in block number two [2], fronting twenty [20] feet on Murray street and thirty [30] feet on Second street, according to Charles W. Scott's addition to the village of Mattawan; also a certain piece or parcel of land lying and being in the township of Antwerp, commencing at a point on the north-west margin of the M. C. R. land and running north eight [8] rods, thence west eight [8] rods, thence south to the margin of said Lawton road to the place of beginning, lying in and being a part of section fourteau [14], in said township of Antwerp, all of the above described lands lying and being in the county of Van Buren and state of Michigan. Each description of the above described pieces of land will be sold separately.

Dated, April 16th, 1888.

SAMUEL HOLMES,

26t7o52

Administrator of said deceased.

BOYS!

PANTS, \$6, \$7, \$8, \$9, \$10.

FOR ONE DOLLAR COIT'S HONEST

Try II and WONT DRY STICKY

PEST PREPARATION EVER PRODUCED
For Coughs, Nearcances, Weak Lungs, Whooping Cough, Dry, Hacking Coughs of long standing, and all Bronchial and Lung Affections. Try it.
Warranted to Cure Concumption in its Earlier Stages.

BAIL-ROAD | Absolute Dominion over Pain—PAIN CURE | Will Cure Coile, Sore Throat, Croup, Prost Bites, Wounds, etc., in less time than any other medicine on earth. Guaranteed to Cure Rhoumation and Neuralpin. Warranted by your druggist. 25c., 80c. and \$1. For \$1 we will send largest size of either Cure, express propaid. Address

The your would enjoy your dinner and are prevented by Dyspepsia, use Acker's Dyspepsia Tablets. They are a positive cure for Dyspepsia, Indigestion, Flatulency and Constipation. We guarantee them. 25 and 50 cents. Sold by Bartram & Millington, Druggists.

Clarke's Finx Salve.

Cures Piles, saltrheum, tetter, burns, scalds.

tions in the excellence of its primary and secondary schools. The well known Realschulen, many of which now comprise ten classes and are co-ordinate with the gymnasia, afford an education which

aid. Several of the real schools have a commercial department, but besides these there are in Germany seventeen special schools of commerce, the leaving certificate of which is recognized as con-ferring the right of one year's military service; nine middle schools with a less extended curriculum, and a large number of evening schools, which are attended by clerks, merchants' apprentices, and other persons engaged in mercantile houses. With the view of meeting the requirements of young men who desire to attend special courses of instruction on commercial subjects some of the polytechnic schools of Germany have arranged courses of lectures, which are intended for those who are seeking places under the govern-ment in the customs and excise offices, but are followed by other students who have received their early education at a gymnasium or realschule and whose cir-

In Austria-Hungary there are nine high schools of commerce, eleven intermediate schools, and forty-two schools intended principally for clerks. There is nothing that calls for special notice in the subjects of instruction in these schools. The course of study is very similar to that in the corresponding schools of Germany. The most important of the high schools is in Vienna and is known as the Handels akademie. It gives two courses of in-struction, the one occupying three years and the other two years. The subjects of instruction are nearly the same as those of the French high schools.

cumstances enable them to spend a year

or two at college before commencing busi-

In Italy the subject of commercial education is receiving careful attention. The system of bifurcation commences immediately after a child has the elementary school. Those intended for industrial purschool. Those intended for industrial pur-suits pass on to the technical school (scuola tecnica) and thence to the techni-cal institute. Others pass through the corresponding classical schools to the university. The technical institute corresponds to some extent with the higher real schools of Germany, but each institute contains three or more separate departments, in which the institution is specialized with a view to different branches of industry. There are sixty-five technical institutes in Italy, in many of which there is a department entirely devoted to commercial education.

In Belgium there are numerous middle schools, the object of which is to prepare youths for commercial pursuits. The fact that the children of the middle classes are destined, for the most part, to earn their livelihood in trade or commerce is recognized in the general scheme of intermediate education adopted in Belgium, and the course of school studies is arranged accordingly.—Philip Magnus in Contemporary Review.

Growing Army of Criminals. The criminal statistics of the country present two very discouraging features. They show that the increase of criminals They show that the increase of criminals is out of all proportion to the increase in population, and that this disproportionate increase is almost entirely among the young. The warden of the Joliet penitentiary, in a recent address, stated that the criminals of the United States num-

bered 500,000, and that the increase in bered 500,000, and that the increase in criminals during the past thirty years has been twice as great proportionally as the increase in population. Worse than this, he claims that of this half million more than one-third, or 167,000, are under 20 years of age; more than one-half, or 250,000, under 21 years of age, and two-thirds, or 333,300, are under 22 years of age. In other words, there are two young criminals to one old one inals to one old one.

Of this large army of criminals only one-tenth, or 50,000, are in confinement in penal institutions at any one time, the other nine-tenths being at large preying upon organized society in various ways.— Philadelphia Times.

Possibilities of Saccharine. Saccharine, it seems, need not cause anxiety to the sugar planters. It is true saccharine is now an article of commerce; that one grain of it will sweeten a cup of that one grain of it will sweeten a cup of tea or coffee; that it may be safely em-ployed by diabetes patients, and by per-sons suffering from gout affections and liver complaints; that sweetmeats made with it cause no acidity, and that it has a wide field of usefulness in pharmacy. On the other hand, its manufacture is too costly to compete with sugar. Sir Henry Roscoe, in a communication published in The Kew Bulletin, says he does not be-lieve it is ever likely to become an article of common use. It is not food, as sugar is, and its price puts it out of competition.
"It seems to me," says Sir Henry, "beyond the bounds of possibility that the price or production of cane sugar can be materially affected by the introduction of saccharine."—Chicago Times.

Enrope's Coal Supply. It appears that about 17,000,000 of tons of coal per year is the amount yielded by the chief coal districts of Great Britain—Newcastle, South Wales and the Clyde country—and, assuming this to represent the average annual consumption for many years to come, it is estimated that the British mines will not be exhausted in less than 600 to 800 years. It is further calculated that, drawing upon only case of her fields, the Westphalian, Germany will not be able to exhaust her coal supply in less than 1,000 years, and she has, in addition, the riches of the Bavarian, the Aachen and the Silesian coal districts. It is claimed, therefore, that, independent of the resources of other countries, Great Britain and Germany could supply Europe with coal for an unlimited period.—New York Sun. It appears that about 17,000,000 of tons